HOT MIX ASPHALT (HMA) LIFE-CYCLE COSTS FACT SHEET

• Reduces costs for initial construction.

• Requires less maintenance over the life of the pavement.

• Repaired and maintained cost-effectively with HMA overlays instead of complete removal and reconstruction with concrete.

• When maintenance is needed, HMA offers the widest variety of alternatives geared to solve the precise problems on the roadway.

• Can be overlaid to add structural capacity to account for increased traffic loading.

• Eliminates the need for costly reinforcing materials, which are subject to corrosion, which lead to more frequent and more costly repairs.

• Properly designed and constructed HMA pavements will last 50 years or more with occasional resurfacing, relieving road agencies of the need for costly, time-consuming and disruptive reconstruction.

• HMA can be recycled (milled and replaced along with fresh materials), saving dollars and preserving nonrenewable natural resources.